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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/708,642	11/09/2000	Bernhard Kaiser	Q61718	2195

7590 06/07/2004

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EXAMINER

JUNTIMA, NITTAYA

ART UNIT	PAPER NUMBER
2663	7

DATE MAILED: 06/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/708,642	Applicant(s) KAISER, BERNHARD
	Examiner Nittaya Juntima	Art Unit 2663

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 09 November 2000.

2a) This action is FINAL. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-11 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) 1-11 is/are allowed.

6) Claim(s) _____ is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on 09 November 2000 is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date *paper#5*.
4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. *_____*.
5) Notice of Informal Patent Application (PTO-152)
6) Other: *_____*.

DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

A. The abstract of the disclosure is objected to because the inclusion of legal phraseology and undue length. Correction is required. See MPEP § 608.01(b).

B. The disclosure is objected to because of the following informalities:

- in claim 1, line 11, "form" should be deleted;
- in claims 2 and 9, line 14, "form" should be deleted;
- in claims 1, 8-11, line 3, "the" should be deleted.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

2. Claims 1-11 are allowed. The cited prior arts alone or in combination fail to teach or make obvious on the following:

claim 1: making available procedure modules for capturing, processing, and forming signaling messages of a communications network by means of a configuration server, combining the procedure modules by means of the configuration server to form a service function module in a manner defined by the selection and arrangement of the respective symbols of the procedure

modules on the user interface, and making available the service function module by the configuration server for the signaling server.

Claim 8 is a corresponding configuration server claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 9 is a signaling server claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 10 is a computer program claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

Claim 11 is a storage medium claim corresponding the process claim 1, and is allowed under the same reason set forth in the allowance of claim 1.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nittaya Juntima whose telephone number is 703-306-4821. The examiner can normally be reached on Monday through Friday, 8:00 A.M - 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chau Nguyen can be reached on 703-308-5340. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nittaya Juntima
June 1, 2004

AS

ANDY LEE
PATENT EXAMINER

